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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/700,802 | 11/03/2003 | Thomas Poslinski | 81099/7114 | 6271 |
| 37123 7590 12/01/2009 FTTCH EVEN TABIN & FLANNERY 120 SOUTH LASALLE STREET | | | EXAMINER | |
| | | | SHIBRU, HELEN | |
| SUITE 1600 CHICAGO, IL 60603-3406 | | | ART UNIT | PAPER NUMBER |
| CITICATOS, IL 65563 5 100 | | | 2621 | |
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/700 802 POSLINSKI ET AL. Office Action Summary Examiner Art Unit HELEN SHIBRU 2621 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 27 July 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-7 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date. _____.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Response to Amendment

 The amendments, filed 07/27/2009 have been entered and made of record. Claims 1-7 are pending.

Response to Arguments

 Applicant's arguments with respect to claims 1-7 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Plourde JR.
 (US Pat. No. 2003/0105918) in view of Bell (US Pat. No. 5, 671, 420).

Regarding claim 1, Plourde discloses a method of increasing the available storage space in a memory comprising the steps of:

defining in a the memory a free memory list, the free memory list contained in a first physical memory area of the memory, the free memory list configured to contain one or more portions of one or more files (see figures 3B, 5A-5C and paragraphs 0087 and 0090);

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storing a file in the memory, the file including a first portion contained in a second physical memory area of the memory and a second portion contained in a third physical memory area of the memory (see figure 3B, paragraphs 0065 and 0084);

selecting a the first portion the file stored for deletion (see paragraph 0092); and

copying only the selected first portion of the file from the second physical memory area to another physical memory area that is a free memory list without copying a the second portion of the file contained in the third physical memory_ area and resulting in the second physical memory area being deallocated (see figures 5D, 5E and paragraph 0085).

Claim 1 differs from Plourde in that the claim further requires physically copying a selected portion of the file to an appended physical memory area.

In the same field of endeavor Bell discloses a programmer can select to add a new file area (see col. 17 lines 42-65) and copying a portion of the file that are selected to a new file area is performed (see col. 23 line 18-col. 24 line 9). Therefore in light of the teaching in Bell it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Plourde by performing copying selected portion of a file physically in to an added portion of memory area in order to distribute files based on user selection.

Regarding claims 2 and 5, Plourde discloses the file is an audio file or a video file (see fig. 3A.

Regarding claim 3, Plourde discloses the selecting the first portion of the file stored on the electronic storage medium creates a plurality of file segments (see figure 5D and 8A-8C). Regarding claim 4, Plourde discloses the step of linking the plurality of file segments together (see figure 5F).

Regarding claims 6 and 7, Plourde discloses the electronic storage medium is a memory of a personal video recorder (see fig. 2 and paragraph 0087).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this
 Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).
 Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HELEN SHIBRU whose telephone number is (571)272-7329. The examiner can normally be reached on M-F, 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THAI Q. TRAN can be reached on (571) 272-7382. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/HELEN SHIBRU/ Examiner, Art Unit 2621

November 09, 2009

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2621